

Below is a registry of established wetland mitigation banks:

Bank No.	Name	Service Area	Credits approved by DEQ	Credits Sold	Credits Used *	Credits Available	Bank Sponsor Contact
0001	Wayne Co. Government Bank Established: October 20, 1999 Primary Goals: Water Quality Improvement	Rouge River Watershed Region VI.1.1	0.77 emergent	0.77 emergent	0.77 emergent	0	Wayne County Government 415 Clifford 8 <sup>th</sup> Floor Detroit, Michigan 48226 (313) 224-0876
0002	Green Heron Wetland Bank of Huron Township Established: December 12, 2002 Primary Goals: Water Quality Improvement, Flood Storage, Habitat	Huron River Watershed Region VI.1.1	7.6 emergent 2.5 wet meadow 1.6 scrub-shrub 3.4 forested	7.6. emergent 2.5 wet meadow 1.6 scrub-shrub 3.4 forested	7.6 emergent 2.5 wet meadow 1.6 scrub-shrub 3.4 forested	0 emergent 0 wet meadow 0 scrub-shrub 0 forested	Mr. Mel Belovicz MI Wetlands Development & Construction 41415 Copper Creek Drive Canton, Michigan 48187 734-216-1913
0003	Parma Wetland Bank Established: July 28, 2003 Primary Goals: Flood Storage, Habitat	Grand River Watershed Kalamazoo Watershed Region VI.1.3	84.42 emergent – GR 23.87 emergent – Kal 61.92 FO/SS/WM-GR 15.13 FO/SS/WM- Kal	75.05 emergent -GR 23.87 emergent- Kal 59.48 forested - GR 15.13 forested – Kal	75.05 emergent- GR 23.87 emergent – Kal 59.48 forested – GR 15.13 forested – Kal	9.37 emergent- GR 0.00 emergent - Kal 2.44 forested – GR 0.0 forested - Kal	Mr. David Iott 2834 North Parma Road Parma, Michigan 49269 517-531-5261
0004	Michigan Department of Transportation Bank Mackinaw Cattle Company Established: December 13, 2004 Primary Goals: Habitat, Flood Storage	AuGres Watershed Region VII.1.1	10.7 emergent 15 submergent 1 scrub-shrub 2.3 forested	NA	NA	NA	Environmental Section Project Planning Division Michigan Department of Transportation P.O. Box 30050 Lansing, Michigan 48909 517-373-8350
0005	Kawkawlin Watershed Bank Established: December 13, 2004 Primary Goals: Habitat, Flood Storage	Kawkawlin Watershed Region: V1.6					Mr. Todd Bennett Earl D. Bennett Construction 2981 East Monroe Midland, Michigan 48462 989-631-2841
0006	Michigan Department of Transportation Bank 100 <sup>th</sup> Street Wetland Mitigation Bank Established: April 25, 2006 Primary Goals: Habitat, Nutrient Removal	Thornapple River Watershed Region VI.4.1	5 emergent	NA	NA	NA	Environmental Section Project Planning Division Michigan Department of Transportation P.O. Box 30050 Lansing, Michigan 48909 517-373-8350
0007	Humboldt Wetland Mitigation Bank Established: November 6, 2006 Primary Goals: Water Quality Improvement, Flood Storage, and Wildlife Habitat	Escanaba River Watershed Region IX.2	4.98 emergent 5.53 forested	.60 emergent 2.36 forested	.60 emergent 2.36 forested	4.38 emergent 3.17 forested	Gary L. Saari, P.E. A. Linberg and Sons, Inc. 560 Mather Avenue Ishpeming, Michigan 49849 906-486-4459
0008	Paw Paw Wetland Mitigation Bank Established: March 19, 2007 Primary Goals: Habitat	Paw Paw River Watershed Region VI.2.1	0.9 emergent 4.24 scrub-shrub 7.86 forested	1.5 scrub-shrub 7.5 forested	1.02 scrub-shrub 7.5 forested	0.9 emergent 2.74 scrub-shrub 0.36 forested	Mr. Steve Niswander 72 <sup>nd</sup> Ave. Farms, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539

0009	Bear Swamp Drain Wetland Mitigation Bank Established: November 29, 2007 Primary Goals: Flood Storage, Wildlife Habitat, and Aquatic Habitat	Kalamazoo River Watershed Region VI.3.1 Berrien Springs	42.8 emergent 3.1 scrub-shrub	2.72 emergent 0.68 scrub-shrub	2.72 emergent 0.68 scrub-shrub	40.08 emergent 2.42 scrub-shrub	Ms. Becky Rininger Allegan County Drain Commissioner 113 Chestnut Street Allegan, Michigan 49010 269-673-0440
0010	Tittabawasee Watershed Wetland Mitigation Bank Established: April 7, 2008 Primary Goals: Wetland Habitat and Flood Storage	Tittabawasee River Watershed Region V1.6 Saginaw Bay Lake Plain	1.25 emergent 10.34 forested	0.50 forested	0.50 forested	1.25 emergent 9.84 forested	Michael Rapanos Midland Venture Capital, LLC 925 East Wheeler Midland, Michigan 48640 989-839-0541
0011	Michigan Department of Transportation Bank Upper Macatawa Wetland Mitigation Bank Established: June 15, 2008 Primary Goals: Wildlife Habitat and Flood and Storm Control	Macatawa River Watershed Region VI.3.2 Southern Lake Michigan Lake Plain	4 emergent 1.6 forested	NA	NA	NA	Environmental Section Project Planning Division Michigan Department of Transportation P.O. Box 30050 Lansing, Michigan 48909 517-373-8350
0012	Clinton River Wetland Mitigation Bank Established: June 25, 2009 Primary Goals: Wildlife Habitat	Clinton River Watershed Region VI.5.1 Sandusky Lake plain	10.82 emergent/scrub 16.47 forested	10.82 emergent/scrub 15.69 forested	10.82 emergent/scrub 15.69 forested	0.00 emergent/scrub .78 forested	Mr. Steve Niswander Wheeler Farm, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539
0013	Shiawassee River Wetland Mitigation Bank Established: June 30, 2010 Primary Goals: Wildlife Habitat, Flood and Storm Control, Pollution Treatment and Erosion Control	Shiawassee River Watershed and Flint River Watershed Region VI.6 Saginaw Bay Lake Plain		NA	NA	NA	Environmental Section Project Planning Division Michigan Department of Transportation P.O. Box 30050 Lansing, Michigan 48909 517-373-8350
0014	River Raisin Wetland Mitigation Bank Established: January 19, 2010 Primary Goals: Groundwater Recharge/Discharge, Nutrient Removal, and Wildlife Habitat	River Raisin Watershed VI.1.2 Ann Arbor Moraines	7 emergent 1 scrub-shrub 6 forested	NA	NA	NA	Environmental Section Project Planning Division Michigan Department of Transportation P.O. Box 30050 Lansing, Michigan 48909 517-373-8350
0015	Parmenter Marsh Wetland Mitigation Bank Established: August 29, 2011 Primary Goals: Wildlife Habitat, Groundwater Recharge/Discharge	Shiawassee River Watershed VI.4.1 Lansing					Brian Parmenter 5900 Henderson Road Elsie, Michigan 48831 989-661-7850
0016	Black River Watershed Wetland Bank Site Established: March 18, 2013 Primary Goals: Groundwater Recharge/discharge, Nutrient Removal, and Wildlife Habitat	Black River Watershed VI.5.2 Lum Interlobate	12.38 emergent 0.62 scrub-shrub 11.22 forested	NA	NA	NA	Environmental Section Project Planning Division Michigan Department of Transportation P.O. Box 30050 Lansing, Michigan 48909 517-373-8350

0017	Belle River Watershed Bank Site Established: July 21, 2013 Primary Goals: Water Quality Improvement, Floodwater Storage, Vegetation Community Development and Wildlife Habitat	Belle River Watershed VI.1.1 Maumee Lake Plain	6.00 emergent 3.20 forested	1.50 emergent	1.50 emergent	4.50 emergent 3.20 forested	Ms. Jennifer Posey County of St. Clair 200 Grand River Ave, Ste 203 Port Huron, Michigan 48060 810-989-6900 ex.t 6201
0018	Clinton River Watershed Wetland Mitigation Bank #2 Established: May 27, 2015 Primary Goals: Flood and Storm Control, Nutrient Removal, Wildlife Habitat	Clinton River Watershed VI.1.1 Maumee Lake Plain	4.02 emergent 11.92 scrub-shrub 34.52 forested	4.02 emergent 11.29 scrub-shrub 26.00 forested	4.02 emergent 11.29 scrub-shrub 26.00 forested	0.00 emergent 0.63 scrub-shrub 8.52 forested	Mr. Steve Niswander Omo Farm, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539
0019	Outdoor Discover Center Macatawa Watershed Wetland Mitigation Bank Established: June 5, 2015 Primary Goals: Flood and Storm Control, Nutrient Removal, Wildlife Habitat	Macatawa River Watershed VI.3.3 Jamestown	18.94 emergent	2.45 emergent	2.45 emergent	16.94 emergent	Mr. Steve Niswander Niswander Environmental, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539
0020	River Raisin Watershed Wetland Mitigation Bank Established: April 10, 2017 Primary Goals: Flood and Storm Control, Nutrient Removal, Wildlife Habitat	River Raisin Watershed VI.1.2 Ann Arbor Moraines					Mr. Steve Niswander Niswander Environmental, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539
0021	Huron River Watershed Wetland Mitigation Bank Established: April 10, 2017 Primary Goals: Flood and Storm Control, Nutrient Removal, Wildlife Habitat	Huron River Watershed VI.1.1 Maumee Lake Plain					Mr. Steve Niswander Niswander Environmental, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539
0022	Clinton River Watershed Wetland Mitigation Bank #3 Established: May 30, 2017 Primary Goals: Flood and Storm Control, Nutrient Removal, Wildlife Habitat	Clinton River Watershed VI.1.1 Maumee Lake Plain					Mr. Steve Niswander Niswander Environmental, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539
0023	St. Joseph River Watershed Wetland Mitigation Bank Established: May 30, 2017 Primary Goals: Flood and Storm Control, Ground water Recharge/Discharge Nutrient Removal, Wildlife Habitat	St. Joseph River Watershed VI.2.1 Battle Creek Outwash Plain					Chad Crandell 800 Island Highway Charlotte, Michigan 48813 517-543-2930

0024	Thornapple River Watershed Wetland Bank Established: May 30, 2017 Primary Goals: Flood and Storm Control, Ground water Recharge/Discharge, Nutrient Removal, Wildlife Habitat	Thornapple River Watershed VI.4.1 Lansing					Chad Crandell 800 Island Highway Charlotte, Michigan 48813 517-543-2930
0025	C N Farm Kalamazoo River Watershed Wetland Mitigation Bank Established: May 30, 2017 Primary Goals: Flood and Storm Control, Ground water Recharge/Discharge Nutrient Removal, Wildlife Habitat	Kalamazoo River Watershed VI.4.1 Lansing					Mr. Steve Niswander Niswander Environmental, LLC 9436 Maltby Road Brighton, Michigan 48116 810-225-0539

\* This column includes credits approved for use by DEQ permits and purchased, and credits approved for use by DEQ permits that have pending credit purchases.

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